



PTO/SB/17 (10-04v2)

Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 980.00)
**Complete if Known**

|                      |                   |
|----------------------|-------------------|
| Application Number   | 10/087,264        |
| Filing Date          | February 28, 2002 |
| First Named Inventor | Giacomo VACCA     |
| Examiner Name        | J. Barton         |
| Art Unit             | 1753              |
| Attorney Docket No.  | 373722002600      |

**METHOD OF PAYMENT (check all that apply)**
 Check  Credit Card  Money Order  Other  None

 Deposit Account:

|                        |                         |
|------------------------|-------------------------|
| Deposit Account Number | 03-1952                 |
| Deposit Account Name   | Morrison & Foerster LLP |

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity        | Small Entity | Fee Description | Fee Paid  |
|---------------------|--------------|-----------------|---|
| Fee Code            | Fee (\$)     | Fee Code        | Fee (\$)  |
| 1051                | 130          | 2051            | 65 Surcharge - late filing fee or oath  |
| 1052                | 50           | 2052            | 25 Surcharge - late provisional filing fee or cover sheet.                    |
| 1053                | 130          | 1053            | 130 Non-English specification   |
| 1812                | 2,520        | 1812            | 2,520 For filing a request for ex parte reexamination                         |
| 1804                | 920*         | 1804            | 920* Requesting publication of SIR prior to Examiner action                   |
| 1805                | 1,840*       | 1805            | 1,840* Requesting publication of SIR after Examiner action                    |
| 1251                | 110          | 2251            | 55 Extension for reply within first month                                     |
| 1252                | 430          | 2252            | 215 Extension for reply within second month                                   |
| 1253                | 980          | 2253            | 490 Extension for reply within third month                                    |
| 1254                | 1,530        | 2254            | 765 Extension for reply within fourth month                                   |
| 1255                | 2,080        | 2255            | 1,040 Extension for reply within fifth month                                  |
| 1401                | 340          | 2401            | 170 Notice of Appeal  |
| 1402                | 340          | 2402            | 170 Filing a brief in support of an appeal                                    |
| 1403                | 300          | 2403            | 150 Request for oral hearing  |
| 1451                | 1,510        | 1451            | 1,510 Petition to institute a public use proceeding                           |
| 1452                | 110          | 2452            | 55 Petition to revive - unavoidable   |
| 1453                | 1,370        | 2453            | 685 Petition to revive - unintentional  |
| 1501                | 1,370        | 2501            | 685 Utility issue fee (or reissue)  |
| 1502                | 490          | 2502            | 245 Design issue fee  |
| 1503                | 660          | 2503            | 330 Plant issue fee   |
| 1460                | 130          | 1460            | 130 Petitions to the Commissioner   |
| 1807                | 50           | 1807            | 50 Processing fee under 37 CFR 1.17(q)  |
| 1806                | 180          | 1806            | 180 Submission of Information Disclosure Stmt                                 |
| 8021                | 40           | 8021            | 40 Recording each patent assignment per property (times number of properties) |
| 1809                | 790          | 2809            | 395 Filing a submission after final rejection (37 CFR 1.129(a))               |
| 1810                | 790          | 2810            | 395 For each additional invention to be examined (37 CFR 1.129(b))            |
| 1801                | 790          | 2801            | 395 Request for Continued Examination (RCE)                                   |
| 1802                | 900          | 1802            | 900 Request for expedited examination of a design application                 |
| Other fee (specify) |              |                 |   |

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$ 490.00)**

\*\*or number previously paid, if greater; For Reissues, see above

**SUBMITTED BY**

(Complete if applicable)

|                   |                    |                                      |        |           |                   |
|-------------------|--------------------|--------------------------------------|--------|-----------|-------------------|
| Name (Print/Type) | Charles D. Holland | Registration No.<br>(Attorney/Agent) | 35,196 | Telephone | (650) 813-5832    |
| Signature         |                    |                                      |        | Date      | November 17, 2004 |



PTO/SB/22 (10-04)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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|   |                                |  |
|---|--------------------------------|--|
| <b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)<br/>FY 2005</b><br>(fees effective on or after October 1, 2004) |                                | Docket Number (Optional)<br><br>373722002600 |
| Application Number<br><br>10/087,264  | Filed<br><br>February 28, 2002 |  |
| For MICROFLUIDIC CONTROL USING DIELECTRIC PUMPING   |                                |  |
| Art Unit<br><br>1753  | Examiner<br><br>J. Barton      |  |

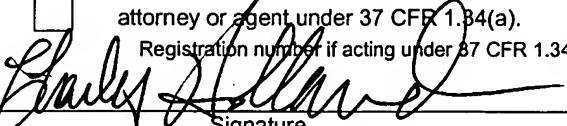
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):

|  | <u>Fee</u> | <u>Small Entity Fee</u> |           |
|--|------------|-------------------------|-----------|
| <input type="checkbox"/> One month (37 CFR 1.17(a)(1))               | \$110.00   | \$55.00                 | \$ _____  |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2))              | \$430.00   | \$215.00                | \$ _____  |
| <input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3)) | \$980.00   | \$490.00                | \$ 490.00 |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4))             | \$1,530.00 | \$765.00                | \$ _____  |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5))             | \$2,080.00 | \$1,040.00              | \$ _____  |

- Applicant claims small entity status. See 37 CFR 1.27.  
 A check in the amount of the fee is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director has already been authorized to charge fees in this application to a Deposit Account.  
 The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to  
 Deposit Account Number 03-1952 I have enclosed a duplicate copy of this sheet. Fee Transmittal  
 form (PTO/SB/17) is attached to this submission in duplicate.

I am the  applicant/inventor.  
 assignee of record of the entire interest. See 37 CFR 3.71.  
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  
 attorney or agent of record. Registration Number 35,196  
 attorney or agent under 37 CFR 1.34(a).  
 Registration number if acting under 37 CFR 1.34(a) \_\_\_\_\_

  
Charles D. Holland  
 Signature \_\_\_\_\_ Date November 17, 2004

Charles D. Holland  
 Typed or printed name \_\_\_\_\_ Telephone Number (650) 813-5832

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of 1 forms are submitted.

11/22/2004 JBALINAN 00000038 031952 10087264

01 FC:2253

490.00 DA